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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

02-26-03

In re application	n of:			
Andrew Lit	tlefield))	Confirmation No.: 6621
Serial No.: 09/	807 282)	Examiner: NYA
Seriai 140 091	021,202)	Group Art Unit No.: 2155
Filed on: April	4, 2001)	8. E. E.
For: APPRO	ACH FOR CA	CHING ELECTRONIC	PRODUCT	S S S S S S S S S S S S S S S S S S S
Commissioner: Washington, D.				Group Art Unit No.: 2155
	INFO	RMATION DISCLOSU	JRE STATE	
Sir:				
Enclose	d is a copy of I	nformation Disclosure (Citation Forn	n PTO-1449 together with
copies of the do	ocuments cited o	on that form. It is respe	ectfully reque	ested that the cited documents
be considered a	nd that the encl	osed Information Discl	osure Citatio	on Form PTO-1449 be initialed
by the Examine	er to indicate suc	ch consideration and a	copy thereof	returned to applicant(s).
Pursuan	t to 37 C.F.R. §	1.97, the submission o	f this Inform	ation Disclosure Statement is
not to be constr	ued as a represe	entation that a search ha	is been made	and is not to be construed as
an admission th	at the informati	on cited in this stateme	nt is materia	l to patentability.
Pursuan	t to 37 C.F.R. §	1.97, this Information	Disclosure S	tatement is being submitted
under one of the	e following (as	indicated by an "X" to	the left of the	e appropriate paragraph):
<u>X</u> .	37 C.F.R. §1.	97(b).		
	37 C.F.R. §1. one of the fol		nformation I	Disclosure Statement includes
		A statement pursuant to	37 C.F.R. §1	1.97(e)
	c fe	nformation contained in the ited in communication from the communica	his informatio om a foreign pore than three i	eby states that each item of in disclosure statement was first patent office in a counterpart months prior to the filing of this

	1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
···	7 C.F.R. §1.97(d). If so, then this Information Disclosure Statement includes the following:
-	A statement pursuant to 37 C.F.R. §1.97(e)
	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
	1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	AND
-	A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
	7 C.F.R. §1.97(i). Wherein applicants are submitting references before the grant of a patent to be placed in the file but not considered by the Patent office.
	1) Accordingly, copies of the references as listed on the attached Form PTO 1449 are submitted herewith for placement in the file. No certification or fees are deemed necessary.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

Dated: February 4, 2003

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, Washington, D. C. 20231 on February 2, 2003 (Date of Deposit)

Jennifer Newell

(Typed of printed name of person mailing correspondence)

(Signature of person mailing correspondence)

MATION DISCLOSURE CITATION IN AN APPLICATION

(PTO-1449)

FEB 1 1 2003

ATTY. DOCKET NO. 50269-0505

SERIAL NO. 09/827,282

APPLICANT:

Andrew Littlefield

FILING DATE: April 4, 2001

GROUP: 2155

Exam. Initial*		U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where
mua	110.	Number	Kind Code ² (If known)	Of Greek Bookinshir	MM-DD-YYYY	Relevant Passages or Relevant Figures Appear
		5,991,306		Burns et al.	11-23-1999	
		6,018,619		Allard et al.	01-25-2000	
		6,151,634		Glaser et al.	11-21-2000	
		0,131,034		Glasel et al.	11-21-2000	_

	Cite	Foreign Patent Document		Document	Name of Patentee or Applicant	Date of	Pages,
Initial*	No. ¹	Office ³	Number ⁴	Kind Code ⁵ (If known)	of Cited Document	Publication of Cited Document MM-DD- YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.